

IN THE TITLE:

At page 1, line 1, please delete the Title and substitute therefor - HIGH-
RESILIENT POLYURETHANE FOAMS PRODUCED FROM POLYETHER
POLYOLS -.

IN THE SPECIFICATION:

At page 1, line 3, please insert - BACKGROUND OF THE INVENTION - .

At page 3, line 9, please insert - SUMMARY OF THE INVENTION - .

At page 3, line 23, please insert - BRIEF DESCRIPTION OF THE

DRAWINGS

Figure 1 illustrates the apparatus used to determine the air permeability of the foam produced in Example 12.

Figure 2 illustrates in detail the glass flow vessel of the apparatus shown in Figure 1.

Figure 3 illustrates in detail the measuring head of the apparatus shown in Figure 1.

DETAILED DESCRIPTION OF THE INVENTION -.

IN THE CLAIMS:

Please cancel Claims 1-10 and add the following new Claims 11- 18:

-- 11. A flexible polyurethane foam which is the reaction product of

(1) a polyisocyanate

with

(2) an isocyanate-reactive component comprising a polyether polyol produced by alkoxylation in the presence of a double metal cyanide catalyst containing at least one ethylene oxide/propylene oxide mixed block and having a number average molecular weight of from 700 to 50,000 g/mole.

12. The foam of Claim 11 in which the polyether polyol contains a terminal propylene oxide block.

13. The foam of Claim 12 which is a hot cured molded foam.